

<b>FORM 1449*</b> <b>INFORMATION DISCLOSURE STATEMENT</b>  <b>IN AN APPLICATION</b>  (Use several sheets if necessary)	Docket Number: 10873.108USD3	Application Number: 09/624,955
	Applicant: MURATA	
	Filing Date: July 25, 2000	Group Art Unit: 2621

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
TL	4,980,719	December 25, 1990	Allen et al.	399	3		
	5,027,288	June 25, 1991	Suzuki et al.	358	1.18		
	5,499,113	March 12, 1996	Tsuboi et al.	358	479		
	5,519,499	May 21, 1996	Saito	352	296		
	5,535,017	July 9, 1996	Hideaki	358	444		
	5,606,428	February 25, 1997	Hanselman	358	404		
	5,666,211	September 9, 1997	Tahara et al.	358	404		
	5,706,103	January 6, 1998	Matoba et al.	358	426.03		
	5,724,490	March 3, 1998	Shibaki et al.	358	1.15		
	5,752,040	May 12, 1998	Kaneko et al.	711	170		
	5,771,103	June 23, 1998	Ogino	358	437		
	5 506 692	Apr 9, 1996	Murata	358	442		
	5 764 368	June 9, 1998	Shibaki et al.	358	296		
	5 923 437	July 13, 1999	Itoh	358	401		
	5 016 114	May 14, 1991	Sakata et al.	358	404		
	5 150 456	Sept 22, 1992	Wu et al.	<del>358</del>	<del>1.15</del>	TL 358/1.15	
	5 195 176	Mar 16, 1993	Lung	358	1.15		
	5 201 031	Apr 6, 1993	Kasaki	358	1.11		
	5 221 953	June 22, 1993	Higaki	399	14		
	5 410 641	Apr 25, 1995	Wakabayashi et al.	358	1.13		
5 537 517	July 16, 1996	Wakabayashi et al.	358	1.16			
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	4-205270	July 1992	Japan				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							

EXAMINER	DATE CONSIDERED 10/12/02
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	

FORM 1449\*

## INFORMATION DISCLOSURE STATEMENT

Docket Number:

10873.108USD3

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Applicant: Murata

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Group Art Unit: ~~2722~~ 2422

IN AN APPLICATION

(Use several sheets if necessary)

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
R I I	US 5,805,300	Sep. 1998	Fukushima	358	404	
	US 5,710,843	Jan. 1998	Tsukamoto et al.	382	305	
	US 5,019,916	May. 1991	Ogura	358	401	
	US 5,574,533	Nov. 1996	Itoh	396	639	
	US 4,725,977	Feb. 1988	Izumi et al.	711	115	
	US 4,719,516	Jan. 1998	Nagashima	358	448	

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## FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)




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EXAMINER

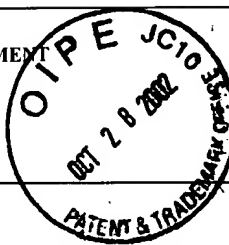
DATE CONSIDERED

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	Applicant: Murata	Filing Date: July 25, 2000



U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TL	US 5,043,762	Aug. 1991	Iwaki et al.	399	182	
	US 5,105,284	Apr. 1992	Sakata et al.	358	404	
	US 5,349,448	Sep. 1994	Hiyai	358	444	
	US 6,330,067	Dec. 2001	Murata	358	1.12	
	US 5,241,659	Aug. 1993	Parulski et al.	345	589	
	US 5,477,264	Mar. 1994	Sarbadhikari et al.	348	231.6	
TL	US 5,900,947	May. 1999	Kenmochi et al.	358	442	

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FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
TL	JP 6-8537	Jan. 1994	Japan			Full	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		



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